

Title (en)  
POLYMER AGENTS WHICH IMPROVE PRIMARY WASHING STRENGTH

Title (de)  
DIE PRIMÄRWASCHKRAFT VERBESSERENDE POLYMERE WIRKSTOFFE

Title (fr)  
AGENTS ACTIFS POLYMERES AMELIORANT LE POUVOIR DETERGENT PRIMAIRE

Publication  
EP 3196283 B1 20180620 (DE)

Application  
EP 16152182 A 20160121

Priority  
EP 16152182 A 20160121

IPC 8 full level  
C11D 3/37 (2006.01); C11D 11/00 (2006.01)

CPC (source: EP)  
C11D 3/3769 (2013.01); C11D 2111/12 (2024.01)

Cited by  
EP3450531A1; DE102019218828A1; DE102019218831A1; EP4108748A1; WO2021122698A1; WO2023178058A1; DE102017215785A1; EP4108752A1; EP4108749A1; WO2022271929A1; WO2022271898A1; EP4245832A1; EP4108750A1; WO2022266911A1; WO2022271897A1; EP3715444A1; WO2020205350A1

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
EP 3196283 A1 20170726; EP 3196283 B1 20180620; ES 2682801 T3 20180921; PL 3196283 T3 20190329

DOCDB simple family (application)  
EP 16152182 A 20160121; ES 16152182 T 20160121; PL 16152182 T 20160121